

WHAT IS CLAIMED IS:

1. An image processing system that carries out image processing on picture data,

5 said image processing system being connected with a printing device and a shooting device via a network,

 said image processing system comprising:

 a receiver module that receives input of the picture data generated in said shooting device and image processing control data
10 associated with the picture data via the network;

 an image processing module that causes the picture data to be subjected to image processing based on the image processing control data and conversion into a data format that allows supply to said printing device, and thereby generates print data; and

15 a transmission module that transmits the print data to said printing device via the network and causes said printing device to print a processed image.

2. An image processing system that carries out image
20 processing on picture data,

 an image input module that receives input of the picture data and image processing control data associated with the picture data;

 an image processing module that causes the picture data to be subjected to image processing based on the image processing control
25 data, and thereby generates image output data; and

 a transmission module that transmits the image output data to an image output device connecting with said image processing system via a network and causes said output device to output a processed image.

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3. An image processing system in accordance with claim 2, wherein said image processing module further carries out conversion of the picture data into a data format that allows supply to said image output device.

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4. An image processing system in accordance with claim 2, wherein said image processing module changes over details of the conversion corresponding to a type of said image output device.

10 5. An image processing system in accordance with claim 2, wherein the picture data is associated with output specification information that specifies output style from said image output device, and

15 said transmission module controls the output style from said image output device based on the output specification information.

6. An image processing system in accordance with claim 2, wherein the picture data is defined in a YCbCr color space, and the image processing includes color space conversion of the YCbCr color space into an RGB color space.

7. An image processing system in accordance with claim 6, wherein the color space conversion includes conversion into a predetermined RGB space that has a wider range of color reproduction than an sRGB color space.

8. An image output method that utilizes an image processing system connecting with an image output device via a network to output an image based on picture data, said image output method comprising:

inputting the picture data and image processing control data associated with the picture data;

causing the picture data to be subjected to image processing based on the image processing control data, and thereby generating
5 image output data; and

transmitting the image output data to said image output device and causing said image output device to output a processed image.

10 9. A computer program that causes an image processing system to output an image to an image output device connecting with said image processing system via a network, said computer program attaining the functions of:

inputting picture data and image processing control data used
15 for image processing of the picture data;

causing the picture data to be subjected to image processing based on the image processing control data, and thereby generating image output data; and

transmitting the image output data to said image output
20 device and causing said image output device to output a processed image.